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	ue 5051	OIP	W 10105 1018	papers. Each addition have its own certification. I hereby certify that States Postal Service addressed to the M transmitted to the US	rhis certificate cannot be used nal paper, such as an assignmate of mailing or transmission ertificate of Mailing or Transmits Fee(s) Transmittal is being with sufficient postage for fail Stop ISSUE FEE address SPTO (703) 746-4000, on the	for domestic mailings of the difference of the d			
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				May 18,	,2005	(Date)			
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/994,173	11/26/2001	Jun S	Sung Yoon	-	404302000700	9483			
APPLN. TYPE	METHOD FOR EXTRACTING SMALL ENTITY	ISSUE FEE	-	BLICATION FEE	TOTAL FEE(S) DUE	DATE DIVE			
	YES					DATE DUE			
nonprovisional	1 63	\$700 ·		\$300	\$1000	08/10/2005			
EXAM	IINER	ART UNIT	JNIT CLASS-SUBCLASS						
KIM, CF	2623		382-125000	_					
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON THE PATE low, no assignee data will a of this form is NOT a substitu	is OR, altername of a sed attorney ered patent on ame will on the for filing	ingle firm (having as or agent) and the nar attorneys or agents. It be printed.	a member a 2nes of up to f no name is 3	locument has been filed for			
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· _/	mall entity discount permitted		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.						
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The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the recon	MALL ENTITY status. See 3 s requested to apply the Issue ablication Fee (if required) wirds of the United States Pater				y paid issue fee to the applica stered attorney or agent; or the				
Authorized Signature	Stal			Date	May 18,2005				
Typed or printed name	WON LEE			Registration	May 18,2005 No. N/A				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

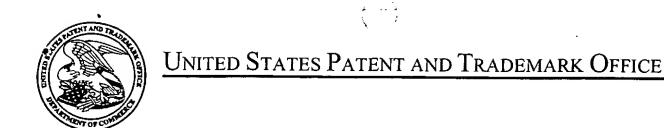
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/994,173 **TRANSMITTAL** Filing Date November 26, 2001 **FORM** First Named Inventor Jun Sung YOON Art Unit 2623 **Examiner Name** Kim, Chong R. (to be used for all correspondence after initial filing) **Attorney Docket Number** 404302000700

100	a Number o	r ayes iii	This Submission	·		<u> </u>			
	ENCLOSURES (Check all that apply)								
	Fee Tran	smittal Fo	orm		Drawing(s)				Allowance Communication to TC
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Issue Fee Transmittal (PTOL-85) + copy for fee processing (2 pages) 2. Copy of Notice of Allowance and Fee(s) Due (1 page) 3. Check (1 page)			
			SIGNA	TURE	OF APPLICANT, AT	ORNEY. C)R AG	ENT	
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	Signature								
Printed	i name	Won Le	ee						
Date		May 18, 2005				Reg. No.	N/A		
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Typed or printed name Won Lee							Date	May 18, 2005	

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NOTICE OF ALLOWANCE AND FEE(S) DUE

RECEIVED 05/10/2005 7590 **EXAMINER** SecuGen Corporation KIM, CHONG R 2356 Walsh Avenue **ART UNIT** Santa Clara, CA 95051 PAPER NUMBER 2623 DATE MAILED: 05/10/2005 APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. 09/994,173 11/26/2001 Jun Sung Yoon 404302000700 9483

TITLE OF INVENTION: METHOD FOR EXTRACTING FINGERPRINT FEATURE DATA USING RIDGE ORIENTATION MODEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.